

Sheet 1 of 1

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: **May 10, 2001**

ATTY. DOCKET NO.
35.C15506

APPLICATION NO.
Unassigned

APPLICANT
AKIRA HARADA

FILING DATE
May 10, 2001

GROUP
Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
91	5,044,706	09/03/91	CHEN	359	357	
91	5,790,321	08/04/98	GOTO	359	742	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
4-213421	08/04/92	JAPAN			NO
6-324262	11/25/94	JAPAN			ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

91	M.W. Farn, et al., "Diffractive Doublet Corrected On-Axis at Two Wavelengths," PROCEEDINGS OF THE SPIE: INTERNATIONAL LENS DESIGN CONFERENCE, Vol. 1354 (June 11-14, 1990), pp. 24-29.
91	C. Londoño, et al., "The Design of Achromatized Hybrid Diffractive Lens Systems," PROCEEDINGS OF THE SPIE: INTERNATIONAL LENS DESIGN CONFERENCE, Vol. 1354 (June 11-14, 1990), pp. 30-37.

EXAMINER *[Signature]* DATE CONSIDERED **5/12/01**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

GMJ/tnt

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Submitted: March 21, 2003

ATTY DOCKET NO.

03500.015506 (35.C15506)

APPLICATION NO.

09/851,937

APPLICANT

AKIRA HARADA

FILING DATE

May 10, 2001

GROUP

2873

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

21	A.D. Lathman, et al., "Binary Optics in Lens Design", PROCEEDINGS OF THE SPIE: INTERNATIONAL LENS DESIGN CONFERENCE, Vol. 1354, June 11-14, 1990, pp. 297-309.
21	A.P. Wood, "Using hybrid refractive-diffractive elements in infrared Petzval objectives", PROCEEDINGS OF THE SPIE: INTERNATIONAL LENS DESIGN CONFERENCE, Vol. 1354, June 11-14, 1990, pp. 316-323.

EXAMINER

DATE CONSIDERED

5/12/03

*EXAMINER: Initial if reference considered; whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

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